# COMMUNICATION S

# **Federal Communications Commission**

Approved by OMB 3060-0999 See instructions for public burden estimate.

# **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2016 - December 31, 2016 Filing Confirmation Number: 0007624393

Filing Deadline: March 23, 2017 FRN: 0025719360

Filing Date: 01/17/2017 05:47 PM

# **General Report Information**

# **Type of Company**

Service Provider

# **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: AMERICAN SAMOA TELECOMMUNICATIONS AUTHORITY

Brand Names: SAMSUNG

**MOTOROLA** 

LG

ALCATEL

PO Box: M

Street Address:

City: PAGO PAGO

State: AS Zip Code: 96799

Contact Name: ALEX SENE, JR. Contact Phone: (684) 699-1121

Contact Fax:

Contact Email: asene.astca@gmail.com

**Filing Agent** 

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

N/A

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: astca.net

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Consumer outreach efforts are in the ASTCA.net website where customers are informed that all handsets offered by ASTCA are HAC compatible. It also includes links and phone numbers to call for more information if consumers have further questions.

# **Methodology for Functionality Levels**

The methodology used to determine levels of functionality includes a numbering system of 1 to 4 with 1 being the handset functionality level with the least offering capabilities, least features offered, and lowest price range and level 4 being the group of most offering capabilities, most features offered, and highest price range.

#### **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 13

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
CDMA	13 100%			13

# Handset 1: Alcatel 988

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

988 RAD284

# Air Interfaces/Frequency Bands

800 MHz CDMA

## **Dates**

This handset model was offered from: 03/16 to 11/16

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

2

#### **Remarks**

# Handset 2: LG 270

## **Handset Maker**

LG

Handset Model Name FCC ID

270 ZNFA270

## Air Interfaces/Frequency Bands

800 MHz CDMA

## **Dates**

This handset model was offered from: 02/16 to 04/16

#### **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

1

#### Remarks

# Handset 3: LG Fluid 160

#### **Handset Maker**

LG

Handset Model Name FCC ID

Fluid 160 ZNFAN160

# Air Interfaces/Frequency Bands

800 MHz CDMA

#### **Dates**

This handset model was offered from: 02/16 to 04/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

1

#### Remarks

# Handset 4: Motorola G XT1031

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

G XT1031 IHDT56PF3

# Air Interfaces/Frequency Bands

800 MHz CDMA

#### **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

2

## Remarks

# Handset 5: Samsung Galaxy Note 4

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy Note 4 A3LSMG920A

# Air Interfaces/Frequency Bands

800 MHz CDMA

#### **Dates**

This handset model was offered from: 06/16 to 12/16

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

4

## Remarks

# Handset 6: Samsung Galaxy S5

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S5 A3LSMG900V

## Air Interfaces/Frequency Bands

800 MHz CDMA

#### **Dates**

This handset model was offered from: 02/16 to 10/16

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

4

## Remarks

# Handset 7: Samsung GALAXY S6 EDGE

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY S6 EDGE A3LSMG925A

Air Interfaces/Frequency Bands

# 800 MHz CDMA

## **Dates**

This handset model was offered from: 11/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

4

#### Remarks

# Handset 8: Samsung Galaxy S6 Flat

## **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S6 Flat A3LSMG920F

# Air Interfaces/Frequency Bands

800 MHz CDMA

## **Dates**

This handset model was offered from: 11/16 to 12/16

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

4

## Remarks

# Handset 9: Samsung Galaxy S7

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 A3LSMG930US

## Air Interfaces/Frequency Bands

800 MHz CDMA

#### **Dates**

This handset model was offered from: 06/16 to 12/16

## **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

4

## Remarks

# Handset 10: Samsung Galaxy S7 Edge

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 Edge A3LSMG935F

# Air Interfaces/Frequency Bands

# 800 MHz CDMA

## **Dates**

This handset model was offered from: 05/16 to 12/16

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

4

#### **Remarks**

# Handset 11: Samsung GUSTO 3

## **Handset Maker**

Samsung

Handset Model Name FCC ID

GUSTO 3 A3LSMB311V

# Air Interfaces/Frequency Bands

800 MHz CDMA

## **Dates**

This handset model was offered from: 01/16 to 12/16

# **Ratings**

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

1

## Remarks

# Handset 12: Samsung N920R6 Note 5

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

N920R6 Note 5 A3LSMN920P

## Air Interfaces/Frequency Bands

800 MHz CDMA

#### **Dates**

This handset model was offered from: 02/16 to 12/16

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

4

## Remarks

# Handset 13: Samsung R720

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

R720 A3LSMR720

# Air Interfaces/Frequency Bands

## 800 MHz CDMA

## **Dates**

This handset model was offered from: 03/16 to 05/16

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

3

## Remarks

# Certification

# This Report has been certified by:

ALEX SENE JR CHIEF EXECUTIVE OFFICER 01/17/2017 05:47 PM